

City of Edmonds
Six Year Transportation Improvement Program (2013-2018)

Project Name	Purpose	Grant Opportunity Grant/Date	Project Phase	(2013-2018) Total Cost	Source	2013	2014	2015	2016	2017	2018
Preservation/Maintenance Projects:											
Annual Street Overlays	Grind pavement and overlay	Local Funds Only	Engineering & Construction	\$0 \$0 \$4,500,000	(Federal) (State) (Local)				\$1,500,000	\$1,500,000	\$1,500,000
5th Ave S Overlay from Elm Way to Walnut St.	Grind pavement and overlay	Possible Grant & Local Funds	Construction	\$541,000 \$0 \$187,000	(Federal, unsecured) (State) (Local, Fund 412)	\$541,000					
Citywide Signal Improvements	Upgrade existing signals for maintenance & technology	Local Funds Only	Construction	\$0 \$0 \$30,000	(Federal) (State) (Local)				\$10,000	\$10,000	\$10,000
Signal - Cabinet Improvements	Upgrade cabinets, controllers, conflict monitors, sensor units, and other cabinet items	Secured grant	Engineering & Construction	\$232,000 \$0 \$375,000	(Federal, secured) (State) (Local)	\$232,000			\$125,000	\$125,000	\$125,000
238th @ 100th Av. Signal Upgrades	Rebuild signal system and install video detection	Possible Grant	Engineering & Construction	\$0 \$508,000 \$0	(Federal) (State, unsecured) (Local)				\$508,000		
TOTAL						\$960,000	\$0	\$0	\$2,143,000	\$1,635,000	\$1,635,000

Safety / Capacity Analysis:

212th St. SW / 84th Ave. W (5 Corners) Intersection Improvements	Design roundabout	Secured Grant, & Local Funds	Engineering	\$43,500 \$0 \$6,500	(Federal, secured) (State) (Local, Traffic Impact Fees)	\$43,500 \$0 \$6,500										
	ROW acquisition	Possible Grant	ROW	\$97,500 \$0 \$15,500	(Federal, unsecured) (State) (Local, Traffic Impact Fees)	\$97,500 \$0 \$15,500										
	Install roundabout with conversion of overhead utilities to underground, water line replacement and stormwater upgrades	& Local Funds	Construction	\$1,839,000 \$0 \$750,000	(Federal, unsecured) (State) (Local, Fund 412)	\$1,839,000 \$0 \$750,000										
				\$238,000 \$0 \$0	(Local, Traffic Impact Fees) (Federal, secured) (State) (Local)	\$238,000 \$0 \$0										
				Secured grant	Construction	\$3,533,000 \$0 \$0	(Federal, secured) (State) (Local)	\$3,533,000 \$0 \$0								
						ROW	\$743,000 \$0 \$22,000	(Federal, secured) (State) (Local)	\$443,000 \$0 \$22,000	\$300,000						
							Secured grant	Construction	\$3,533,000 \$0 \$0	(Federal, secured) (State) (Local)	\$3,533,000 \$0 \$0					
	76th Av. W @ 212th St. SW Intersection Improvements	Re-design intersection to reduce intersection delay / improve level of service.	Secured Grant & Local Funds	Engineering	\$88,000 \$0 \$12,000	(Federal, secured) (State) (Local, Traffic Impact Fees)	\$44,000 \$0 \$6,000	\$44,000 \$0 \$6,000								
		ROW acquisition	Secured Grant,	ROW	\$647,000 \$227,000 \$101,000	(Federal, secured) (Federal, unsecured) (Local)	\$300,000 \$227,000 \$47,000	\$347,000 \$227,000 \$54,000								
Construct intersection improvements		Possible Grants, & Local Funds	Construction	\$1,453,200 \$0 \$227,000	(Federal, unsecured) (State) (Local)			\$1,453,200 \$0 \$227,000								
				Engineering	Only	\$0 \$0 \$30,000	(Federal) (State) (Local)	\$30,000								
						Design	Possible Grant	\$0 \$50,000 \$50,000	(Federal) (State, unsecured) (Local, traffic impact fees)			\$50,000 \$50,000				
								ROW	& Local Funds	Construction	\$0 \$81,500 \$81,500	(Federal) (State, unsecured) (Local)				\$81,500 \$81,500
Construct intersection improvements	Local Funds	Construction	\$533,000 \$0 \$83,000	(Federal, unsecured) (State) (Local)										\$533,000 \$83,000		
			Upgrade traffic signal	Possible grant & Local Funds	Engineering & Construction	\$200,000 \$0 \$50,000	(Federal, unsecured) (State) (Local)							\$20,000 \$0 \$20,000	\$180,000 \$0 \$30,000	
						Upgrade traffic signal	Possible grant & Local Funds	Engineering & Construction	\$125,000 \$0 \$125,000	(Federal, unsecured) (State) (Local)				\$20,000 \$0 \$20,000	\$105,000 \$0 \$105,000	

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Main St. @ 9th Av. S (Interim Solution)	Restriping of 9th Av. S to (2) northbound and southbound lanes (ex conditions: 1 lane per approach)	Local Funds Only	Engineering & Construction	\$0 \$0 \$10,000	(Federal) (State) (Local, Traffic Impact Fees)	\$10,000					
Walnut St. @ 9th Av. S (Interim Solution)	Restriping of 9th Av. S to (2) northbound and southbound lanes (ex conditions: 1 lane per approach)	Local Funds Only	Engineering & Construction	\$0 \$0 \$10,000	(Federal) (State) (Local, Traffic Impact Fees)	\$10,000					
220th St. SW @ 76th Av. W Intersection Improvements	Reconfigure eastbound lanes to a left turn lane and a through lane. Change NB and SB phases to provide protected/permmissive LT and Right turn overlap for WB.	Possible Grant & Local Funds	Engineering & Construction	\$149,000 \$0 \$24,000	(Federal, unsecured) (State) (Local)				\$149,000		
Arterial Street Signal Coordination Improvements	Coordinate the traffic signals within 1/2 mile of each other along 76th Av. W, 212th St. SW, and 220th St. SW	Local Funds Only	Engineering & Construction	\$0 \$0 \$50,000	(Federal) (State) (Local)				\$50,000		
Hwy 99 @ 212th St. SW Intersection Improvements	Widen 212th St. SW to add a WB and EB left turn lane. Provide protected / permmissive left turn phasing for both movements.	Possible Grant & Local Funds	Engineering, ROW, & Construction	\$2,826,000 \$225,500 \$224,500	(Federal, unsecured) (State, unsecured) (Local)				\$424,000 \$33,000 \$33,000	\$793,000 \$66,500 \$66,500	\$1,609,000 \$126,000 \$125,000
Type 2 Raised Pavement Markers	Install Type 2 Raised Pavement Markers along the centerline of arterials and collectors, improving roadway safety during night hours and on rainy days	Possible Grant	Engineering & Construction	\$98,000 \$0 \$0	(Federal, unsecured) (State) (Local)				\$98,000		
TOTAL						\$3,962,000	\$4,531,000	\$0	\$2,631,200	\$1,339,000	\$2,686,000

Pedestrian Projects:

Main St. from 5th Ave. to 6th Ave.	Sidewalk widening, addition of midblock crossing, stormwater improvements, addition of light poles, relocation of overhead utility lines, water main replacement	Secured Grants	Construction	\$50,000 \$20,000 \$0	(Federal, secured) (State, secured) (Local)	\$50,000 \$20,000					
Sunset Av. from Bell St. to Caspers St.	Provide sidewalk on the west side of Sunset Av.	Possible Grant & Local Funds	Engineering & Construction	\$0 \$433,000 \$433,000	(Federal) (State, unsecured) (Local)	\$44,000 \$44,000			\$389,000 \$389,000		
238th St. SW from 100th Ave. W to 104th Ave. W	Provide sidewalk on the north side of 238th St. SW from 100th Ave. W to 104th Ave. W	Possible Grant & Local Funds	Engineering & Construction	\$218,000 \$218,000 \$0	(Federal, unsecured) (State, unsecured) (Local)	\$15,000 \$15,000	\$79,000 \$79,000	\$124,000 \$124,000			
15th St. SW from Edmonds Way to 8th Ave. W	Provide sidewalk on the north side of 15th St. SW to improve non-motorized transportation safety for kids attending Sherwood Elementary School	Possible Grant & Local Funds	Engineering & Construction	\$185,500 \$185,500 \$0	(Federal, unsecured) (State, unsecured) (Local)	\$17,500 \$17,500	\$44,000 \$44,000	\$124,000 \$124,000			
80th Av. W from 188th St. SW to Olympic View Dr. Walkway	Provide safe and desirable route to Seaview Elementary and parks.	Possible Grant	Engineering & Construction	\$0 \$777,000 \$0	(Federal) (State, unsecured) (Local)				\$30,000	\$100,000	\$647,000
236th St. SW Walkway from Madrona Elementary to Edmonds Way (SR-104)	Improve non-motorized transportation safety for school kids along 236th St. SW	Possible Grant & Local Funds	Engineering & Construction	\$208,500 \$208,500 \$0	(Federal, unsecured) (State, unsecured) (Local)	\$22,500 \$22,500	\$37,500 \$37,500	\$148,500 \$148,500			
2nd Av. S from James St. to Main St. Walkway	Provide safe sidewalk along short missing link	Local Funds Only	Engineering & Construction	\$0 \$0 \$32,000	(Federal) (State) (Local)				\$32,000		
ADA Curb Ramps Improvements Citywide (Transition Plan)	Construct ADA compliant curb ramps where facilities don't exist nor meet current standards	Possible Grant & Local Funds	Engineering & Construction	\$0 \$375,000 \$75,000	(Federal) (State, unsecured) (Local)				\$125,000 \$25,000	\$125,000 \$25,000	\$125,000 \$25,000
Maplewood from Main St. to 200th St. SW Walkway	Provide safe sidewalk, connecting to existing sidewalk on 200th St. SW, linking to Maplewood Elementary School.	Possible Grant & Local Funds	Engineering & Construction	\$0 \$507,500 \$169,500	(Federal) (State, unsecured) (Local)					\$95,000 \$32,000	\$412,500 \$137,500
Meadowdale Beach Rd Walkway	Provide safe sidewalk along missing link between 76th Av. W and Olympic View Dr.	Possible Grant & Local Funds	Engineering	\$0 \$142,500 \$47,500	(Federal) (State, unsecured) (Local)						\$142,500 \$47,500
Wanut St. from 3rd Av. to 4th Av. Walkway	Provide safe sidewalk along short missing link	Possible Grant	Engineering & Construction	\$0 \$220,000 \$0	(Federal) (State, unsecured) (Local)				\$220,000		
Walnut St. from 6th Av. to 7th Av. Walkway	Provide safe sidewalk along short missing link	Possible Grant & Local Funds	Engineering & Construction	\$0 \$55,000 \$55,000	(Federal) (State, unsecured) (Local)						\$55,000 \$55,000
Citywide Pedestrian Countdown Display	Install pedestrian countdown display for pedestrian phases at all signalized intersection throughout City	Secured Grant	Engineering & Construction	\$52,000 \$0 \$0	(Federal, secured) (State) (Local)	\$52,000					

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4th Av. Corridor Enhancement Walkway	Create more attractive and safer corridor along 4th Av.	Possible Grant & Local Funds	Engineering & Construction	\$5,000,000	(Federal, unsecured) (State) (Local, Fund 125)	\$25,000	\$100,000	\$1,000,000	\$1,000,000	\$2,900,000	
				\$0							
				\$700,000							
Audible Pedestrian Signals	Install audible pedestrian signals at all pedestrians heads to improve signalized intersection safety for people with disabilities	Possible Grant	Engineering & Construction	\$25,000	(Federal, unsecured) (State) (Local)	\$25,000					
				\$0							
				\$0							
SR-104 Pedestrian Midblock crossing	Install mid-block crossing along SR-104, allowing pedestrians coming from Pine St to safely cross SR-104, to access City Park	Possible Grant & Local Funds	Engineering & Construction	\$0	(Federal) (State, unsecured) (Local)	\$40,000					
				\$40,000							
				\$10,000							
Hwy. 99 Enhancement project (Phase 3)	Installation of luminaires on both sides of SR-99 from 220th St. SW to 212th St. SW, to improve pedestrian safety along this stretch	Secured grant	Engineering & Construction	\$664,000	(Federal, secured) (State) (Local)	\$80,000	\$584,000				
				\$0							
				\$0							
					TOTAL	\$500,000	\$1,105,000	\$1,943,000	\$2,635,000	\$3,277,000	\$1,647,000

Bicycle projects

Citywide Bicycle connections (such as Interurban Trail to Downtown Edmonds...)	Install bike lanes, sharrows, and signs along Main St., Bowdoin Way, 84th Ave. W, 212th St. SW, 220th St. SW, and 224th St. SW to create safer connections	Possible grant	Engineering & Construction	\$233,000	(Federal, unsecured)		\$117,000	\$116,000			
				\$0							
				\$0							
Bicycle Route Signing	Install signage for (3) bike loops around the City	Local Funds Only	Construction	\$0	(Federal)						
				\$0							
				\$0							
				\$30,000							
					TOTAL	\$0	\$117,000	\$116,000	\$10,000	\$10,000	\$10,000

Traffic Calming Projects:

Residential Neighborhood Traffic Calming	Traffic circles, speed cushions, "Your Speed" signs, etc.	Local Funds only	Design & Construction	\$0	(Federal)						
				\$0	(State)						
				\$105,000	(Local)	\$10,000	\$10,000	\$10,000	\$25,000	\$25,000	\$25,000

Traffic Planning Projects:

Transportation Plan Update	Update Transportation Plan	Local Funds Only	Engineering & Planning	\$0	(Federal)						
				\$0	(State)						
				\$180,000	(Local)				\$180,000		

Total	\$33,177,200	\$5,432,000	\$5,763,000	\$2,069,000	\$7,624,200	\$6,286,000	\$6,003,000
Total Federal		\$3,862,000	\$5,432,500	\$1,512,500	\$3,144,200	\$3,818,000	\$2,322,000
Total Federal (Secured)		\$1,304,500	\$4,828,000	\$0	\$0	\$0	\$0
Total Federal (Unsecured)		\$2,557,500	\$604,500	\$1,512,500	\$3,144,200	\$3,818,000	\$2,322,000
Total State		\$159,000	\$160,500	\$396,500	\$1,355,000	\$468,000	\$1,508,000
Total State (Unsecured)		\$139,000	\$160,500	\$396,500	\$1,355,000	\$468,000	\$1,508,000
Total State (Secured)		\$20,000	\$0	\$0	\$0	\$0	\$0
Total Local Fund		\$1,411,000	\$170,000	\$160,000	\$3,125,000	\$2,000,000	\$2,173,000
Total Local (Fund 112)		\$163,000	\$64,000	\$10,000	\$2,650,000	\$2,000,000	\$2,173,000
Total Local (Fund 125)		\$25,000	\$100,000	\$150,000	\$425,000	\$0	\$0
Total Fund (Fund 412)		\$937,000	\$0	\$0	\$0	\$0	\$0
Total Local (Traffic Impact Fees)		\$286,000	\$6,000	\$0	\$50,000	\$0	\$0